



Count on it.

Parts Catalog

Right-Hand Groomer Kit

**27-inch Reelmaster® 7000-D DPA Cutting
Unit**

Model No. 03714

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

Contents

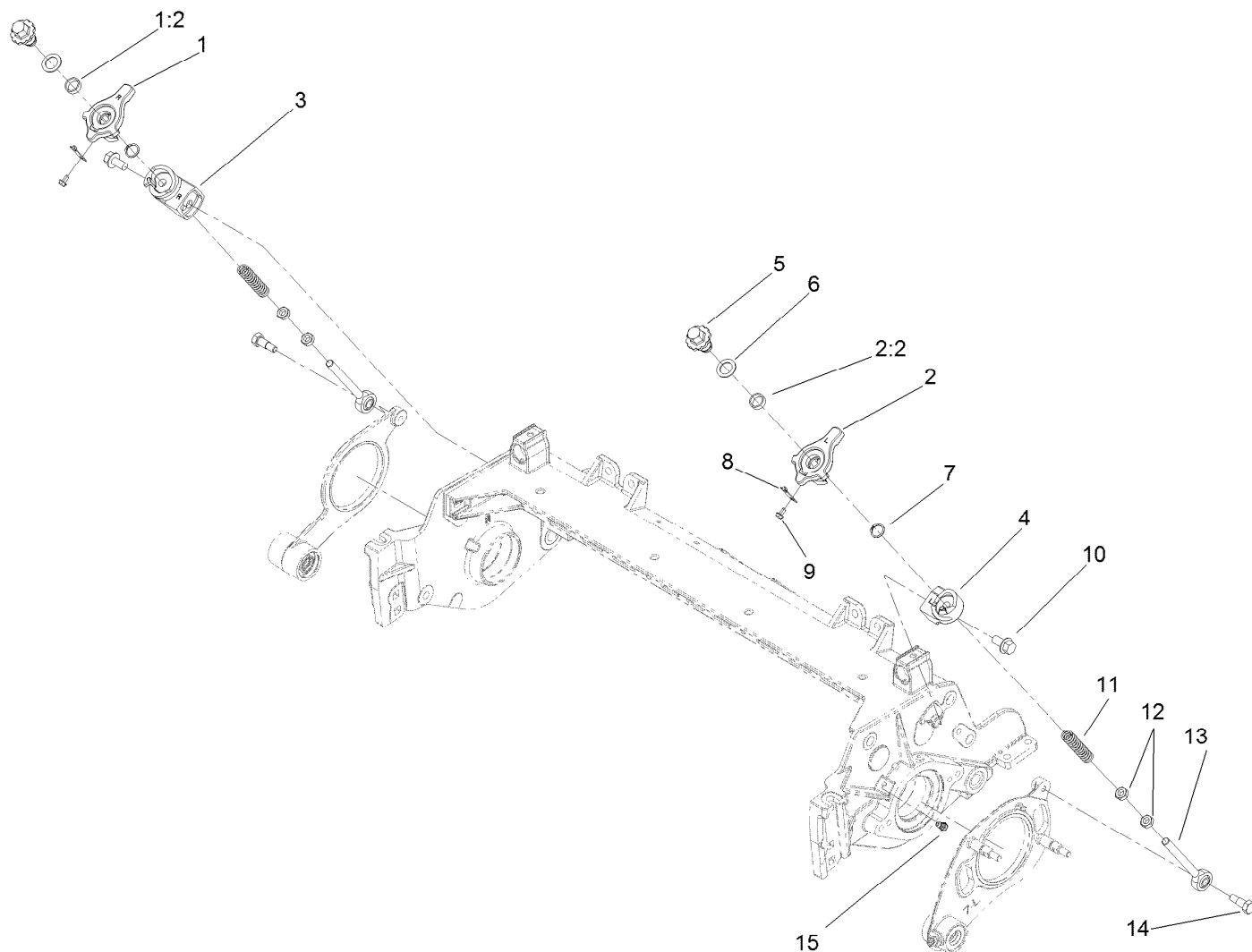
Quick Up Assembly 4

Pivot Plate Assembly 5

Groomer Bearing and Seal Assembly No. 110-4086 6

Belt Drive Assembly..... 7

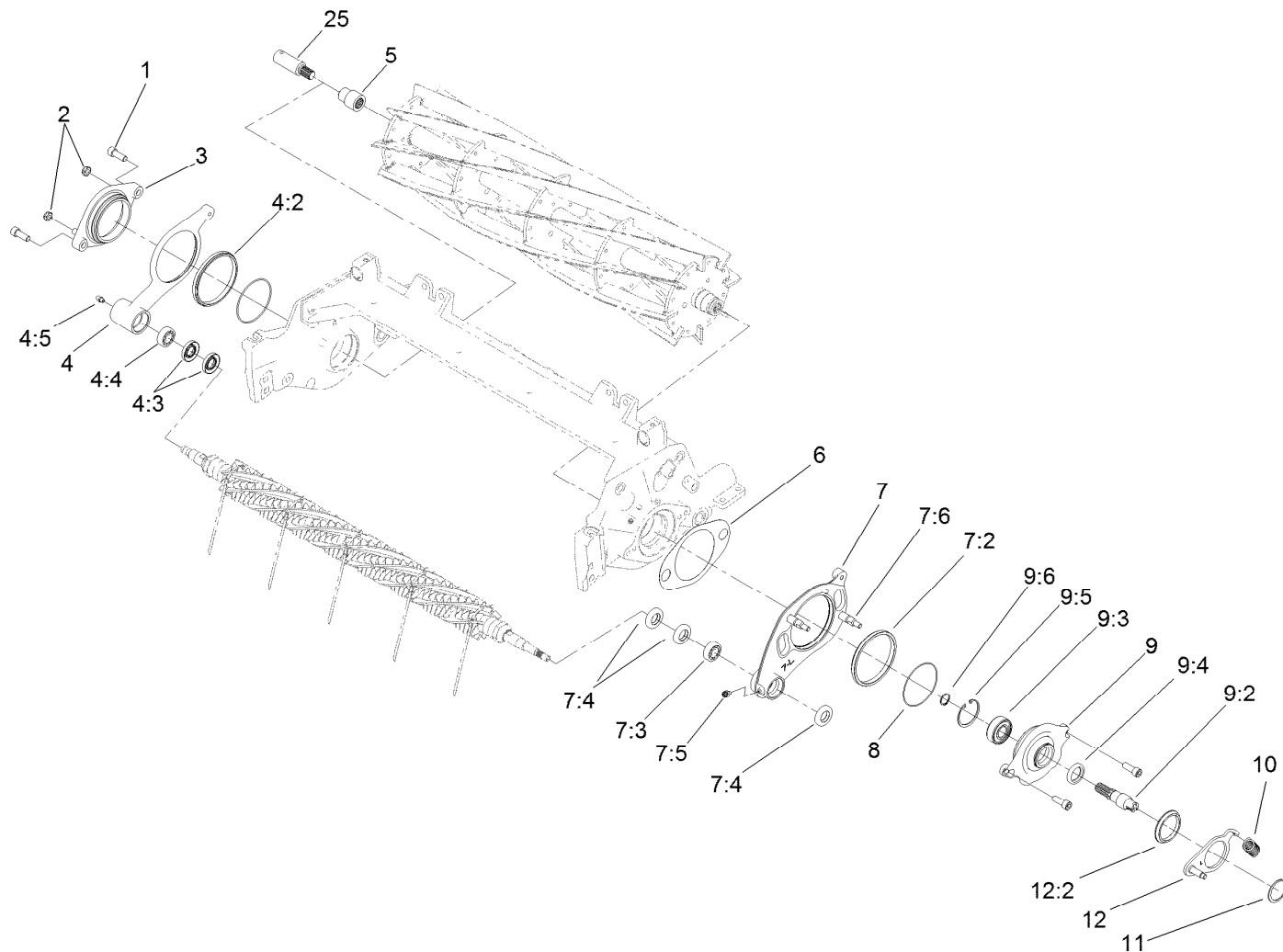
Drive Assembly..... 8



Quick Up Assembly

Ref.	Part Number	Qty.	Description
1	108-4465	1	RH Upper Ramp ASM
1:2	108-4211	1	Bushing
2	108-4464	1	LH Upper Ramp ASM
2:2	108-4211	1	Bushing
3	107-7755	1	Ramp-Lower, RH
4	107-7753	1	Ramp-Lower, LH
5	107-7763	2	Adjuster-Groomer
6	3256-69	2	Washer-Flat
7	32120-64	2	Ring-Snap, External

Ref.	Part Number	Qty.	Description
8	104-4754	2	Spring-Detent
9	104-2065	2	Screw-HWH
10	3234-1	2	Screw-HHF
11	108-4469	2	Spring-Compression
12	3220-3	4	Nut-HJ
13	107-7769	2	Rod-Ball Joint
14	108-4451	2	Bolt-Shoulder
15	302-11	1	Fitting-Lube, 45 DEG



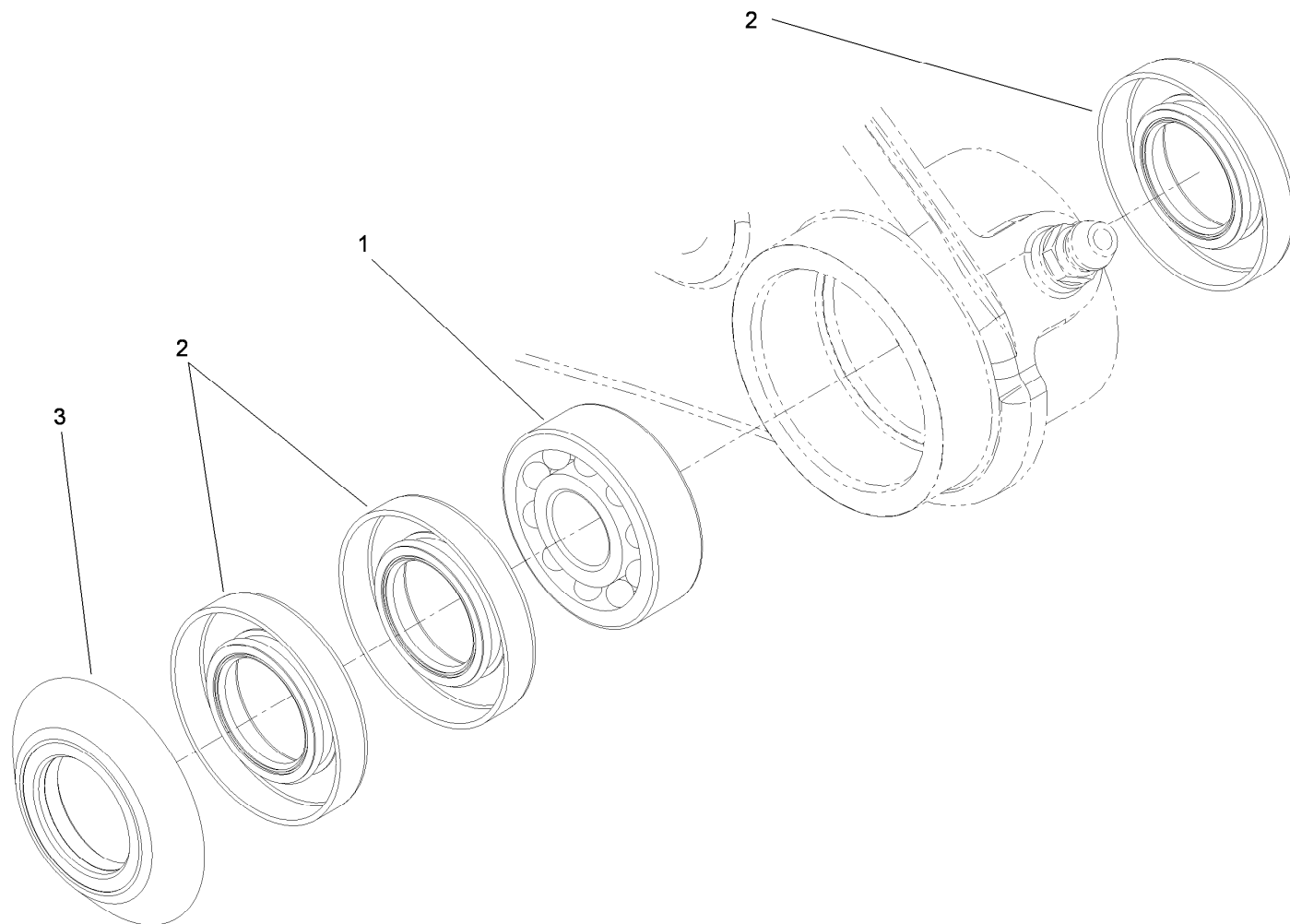
Pivot Plate Assembly

Ref.	Part Number	Qty.	Description
1	3274-7	4	Screw-HSH
2	3296-59	2	Nut-Lock, NI
3	108-4236	1	Pivot Hub-Non Drive
4	108-4224	1	LH Groomer Plate ASM
4:2	108-4474	1	Bushing-Flange
4:3	106-8530	2	Seal-Grease
4:4	95-0707	1	Bearing-Aligning, Self
4:5	302-5	1	Fitting-Grease
5	108-4238	1	Insert-Threaded Extended, LH
6	108-4230	1	Shim-Groomer
7	108-4219	1	RH Groomer Plate ASM
7:2	108-4474	1	Bushing-Flange
7:3	95-0707	1	Bearing-Aligning, Self
7:4	106-8530	3	Seal-Grease
7:5	302-11	1	Fitting-Lube, 45 DEG

Ref.	Part Number	Qty.	Description
7:6	108-4154	2	Stud-Groomer
8	112-6967	2	O-Ring
9	112-6994	1	7 Inch Pivot Drive Hub ASM
9:2	108-4234	1	Shaft-Drive
9:3	93-2559	1	Bearing-Ball
9:4	107-7795	1	Seal-Grease
9:5	32120-62	1	Ring-Retaining
9:6	32120-72	1	Ring-Snap
10	110-1700	1	Spring-Extension
11	32151-95	1	Ring-Retaining
12	110-1710	1	RH Idler Plate ASM
12:2	108-4459	1	Bushing-Flange
25	TOR4074	1	Adapter-Drive, Reel ■▲
50	110-4086	1	Groomer/RRB Bearing And Seal Kit ●■

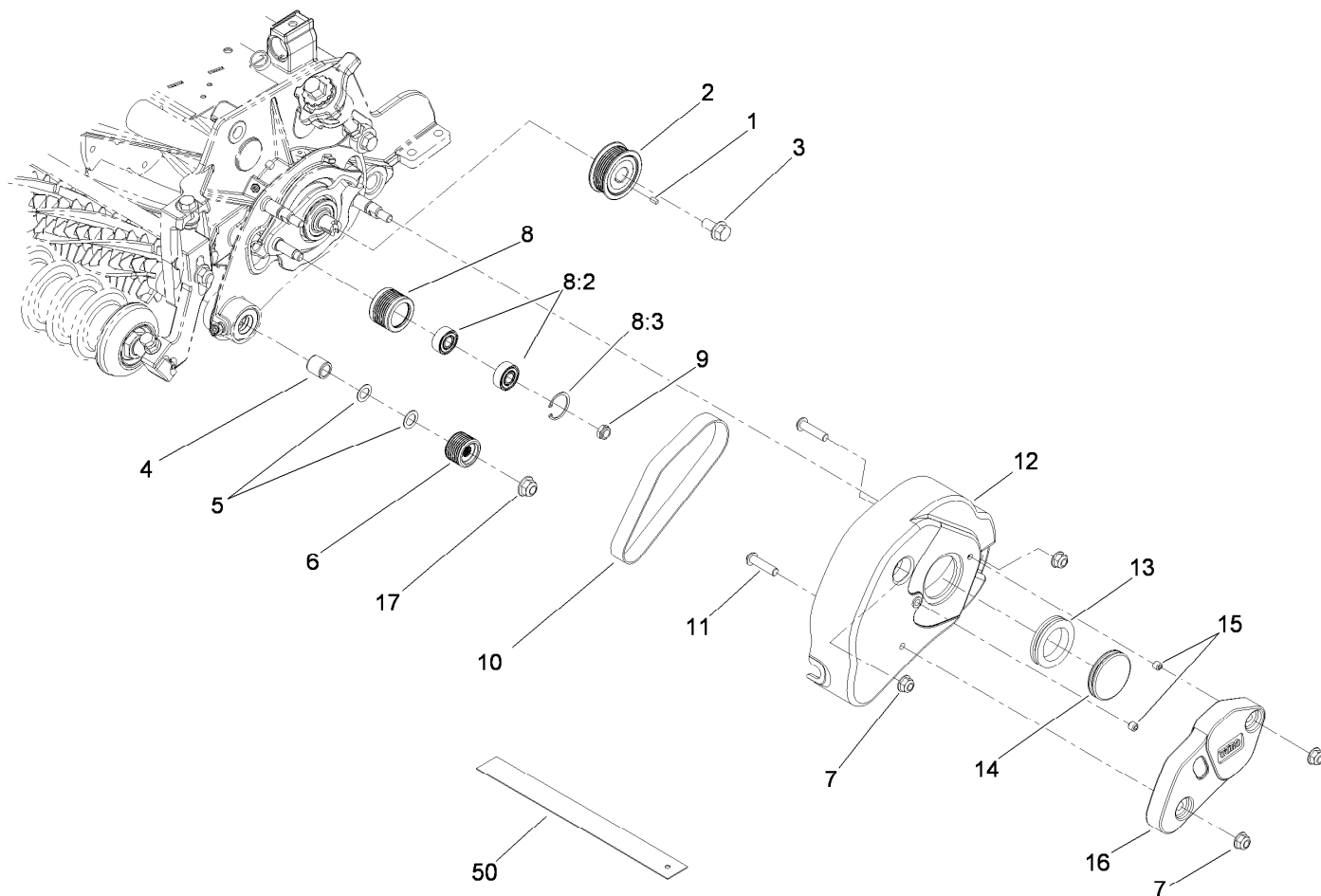
● Not illustrated
▲ For use only on Models with BBC

■ Optional Equipment



Groomer Bearing and Seal Assembly No. 110-4086

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	95-0707	1	Bearing-Aligning, Self
2	106-8530	3	Seal-Grease
3	108-4172	1	Seal-Excluder

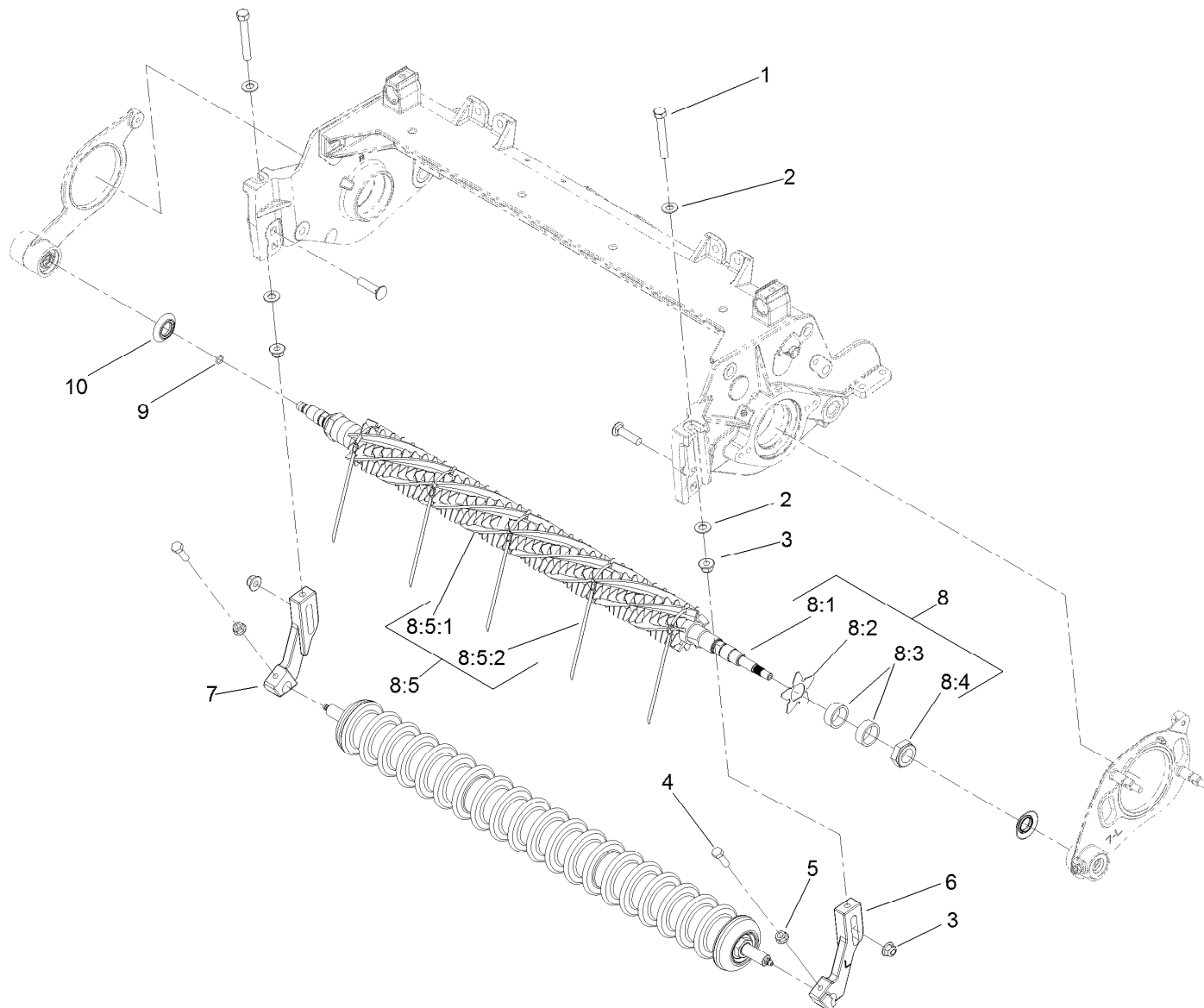


Belt Drive Assembly

Ref.	Part Number	Qty.	Description
1	95-9619	1	Key-Square
2	115-0843	1	Pulley-Drive
3	110-1718	1	Screw-HHF
4	108-4491	1	Spacer
5	112-6957	2	Washer-Hardened
6	115-0845	1	Pulley-Spline Driven
7	104-8300	4	Nut-Flange, NI
8	115-4296	1	Idler Pulley ASM
8:2	110-1701	2	Bearing
8:3	32151-60	1	Ring-Snap

Ref.	Part Number	Qty.	Description
9	3296-47	1	Nut-Lock, NI
10	115-4295	1	Belt-Groomer
11	3290-511	2	Screw-HSBH
12	108-4248-03	1	Cover-Groomer, RH
13	240-7	1	Grommet-Rubber
14	105-5761	1	Grommet
15	3246-2	2	Screw-Set, HSH
16	108-4494-03	1	Weight-Groomer
17	104-8301	1	Nut-Flange, NI
50	114-5446	1	Tool-Alignment ●

● Optional Equipment



Drive Assembly

Ref.	Part Number	Qty.	Description
1	112-7451	2	Screw-TAP
2	48-9220	4	Washer
3	104-8301	4	Nut-Flange, NI
4	322-16	2	Screw-HH
5	32128-20	2	Nut-HF
6	108-4213	1	Bracket-HOC, Groomer (LH)
7	108-4214	1	Bracket-HOC, Groomer (RH)
8	119-4296	1	Groomer Blade ASM

Ref.	Part Number	Qty.	Description
8:1	119-4292	1	Groomer Shaft ASM
8:2	112-6963	47	Blade-Groomer
8:3	107-4430	53	Spacer-Plastic
8:4	3296-60	2	Nut-Lock, NI
8:5	119-4294	1	HD Fairway Broomer Kit ●
8:5:1	119-4295	5	Brush-Broomer, 2.38" Dia
8:5:2	108-4175	5	Strap-Broomer Brush
9	107-8844	1	O-Ring
10	108-4172	2	Seal-Excluder

● Optional Equipment

Notes:

Notes:

Notes:



Count on it.